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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2009				Complete if Known Application Number 10/523,012-Conf. #7480				
				Filing Date		February 1, 2005		
						Joachim MOORMANN		
						J. T. Palenik		
X Applicant claims small entity status. See 37 CFR 1.27						1615		
TOTAL AMOUNT OF PAYMENT (\$) 65.00				Attorney Docket No.		3868-0160PUS1		
	Autoritory Double (14)							
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17								
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
[	FII	LING FEES	SE	ARCH FEES	EXAMIN	IATION FEES		
Application Ty	rpe <u>Fee (\$</u>	Small Entity ) Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees I	Paid (\$)
Utility	330	165	540	270	220	110		
Design	220	110	100	50	140	70		
Plant	220	110	330	165	170	85		
Reissue	330	165	540	270	650	325		
Provisional	220	110	0	0	0	0		
2. EXCESS CLAIM FEES Small Entity								
Fee (\$) Fee (\$)								
Each claim over 20 (including Reissues)							52	26
Each independe				220	110			
Multiple dependent claims							390	195
Total Claims	Total Claims Extra Claims Fee (\$)		F	Fee Paid (\$)		Multiple Dependent Claims		
HP = highest number of total claims paid for, if greater than 20.								
Indep. Claims Extra Claims Fee (\$)			Fee Paid (\$)					
2 -3 or HP = x = HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
100 = /50 = (round <b>up</b> to a whole number) x =								
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 2251 Extension for response within first month 65.00								
SUBMITTED BY								
Signature	( mil. col	<u></u>		Registration No. (Attorney/Agent)	42,874	Telephone	(703) 20	5-8000
Name (Print/Type)	Craig A. McRobb					Date AP	R 102	009